Oummins Inc. Box 3005 Columbus, Indiana 47202-3006

RECEIVED NVS-215



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OFF Tebruary 19, 2003 DEFECTS INVESTIGATION

Mrs. Kelly Schuler
Office of Defects Investigation
U.S. Department of Transportation
National Highway Traffic Safety Administration
400 Seventh Street, S.W.
Washington, DC 20590

Dear Mrs. Schuler.

Following our telephone conversation of Friday, February 14, 2003, Cummins has modified our customer correspondence per your recommendations. I thank you for your quick response and valuable input.

Sample copies of these letters are attached.

These relate to Safety Defect Campaigns 03E-009 (Alternator Bracket) and 03E-010 (Vibration Damper).

If you have further questions, please do not hesitate to contact me.

Sincerely,

Steven R. Butler

Engine Certification Director

Phone: 812-377-3713 Fax: 812-377-8739

Email: steven.r.butler@cummins.com

Phone: 812-377-5000 Facsimile: 812-377-3334 Cummine Inc. Box 3005 Columbus, Indiana 47202-3005 CANDAIGN 03F- 010

Cururins

DATE:

Dear Customer,

IMPORTANT SAFETY NOTICE

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act. Cummins Inc. has decided that a defect that relates to motor vehicle safety exists in chassis manufactured by Workhorse Custom Chassis and Freightliner Custom Chassis Corporation that are powered by a Cummins 3.9 liter ISB 4 Cylinder engins.

Cumulans Inc. has decided that the ISB 4 Cylinder cranical of vibration damper may pose a risk to vehicle safety on engines installed in chassis manufactured by Workhorse Custom Chassis and Freightlines. Culcom Chassis Corporation. The affected captures were trail to from October 2000 through July 2007, and have an Engine Social Number within the rings of 2143640 to 21478129.

The defect involves the potential for cracks to develop in the center but area of the crankabent vibration damper. Under these conditions, if cracks appear, insterial from this seek may become loose, and the possibility of flying debris has easter y would be injured by this flying debris.

Commins Inc. urges you to contact your nearest Cummins Distributor for corrective action. This will be done without charge to you. The time needed to perform the corrective action is approximately 4.0 hours. The crankshaft vibration damper will be replaced with a new design.

"If you are a leasor of vehicles which are equipped with affected vibration dampers,

Pederal law requires that any vehicle leasor receiving this recall notice must forward a copy of this notice to
the leases within ten days."

Should you have any questions or difficulties regarding this program, please contact our Customer Assistance Center by calling our toll free number 1-800-343-7357 (1-800-DIESELS)

Should you have a complaint relative to the correction of the engine, you may wish to report that to:

Administrator, National Highway Traffic Safety Administration 400 Seventh Street, S.W. Washington, DC 20590

Or you may call the toll free Auto Safety Hotlins at 1-888-327-4236

We regret the inconvenience this recall may cause you.

Regards,

Bryan Rathert Executive Director of Powercare Service Engineering Cummins Inc

Phone: 812-377-5000 Faculmile: 812-377-2334 Cummins inc. Box 3005 Cokumbus, Indiana 47202-3005

035-009

DATE:



Dear Customer.

IMPORTANT SAFETY NOTICE

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act. Cummins Inc. has decided that a defect that relates to motor vehicle sufety exists in school buses manufactured by Blue Bird Corporation and Preightliner Costom Chassis that are powered by a Cummine 5.9 L ISB sagina.

Commins Inc. has decided that the ISB lower alternator support brace and upper alternator support batchet may pase a risk to vehicle safety on engines installed in school buses manufactured by Blue Bird Corporation and Preightliner Custom Chassis. The affected engines were built from March 1998 through Pebruary 1999, and have an Bugine Serial Spinioer within the sange of 454201 43 to 458 18756 or 56455052 to 56361539.

The defeat involves the potential for the lower alternator support brace or frounding hardware to an or break which has led to the appear alternator support bracket breaking sad the alternator dropping to the cream Under these conditions effectivel writing homested may be demanded and the possibility of time may exist.

Until the lower alternator support brace and upper alternator support bracket have been replaced, it is recommended that you inspect the lower brace and upper bracket for signs of cracks. Also check both brace and bracket mounting hardware for proper torque of 18 ft-lbs.

Cummins Inc. urges you to immediately contact your nearest Cummins Distributor for corrective action. This will be done without charge to you. The time needed to perform the corrective action is approximately 1.2 hours. The lower alternator support brace and mounting hardware will be removed and replaced. The upper alternator support bracket will be removed and replaced with a new design.

If you are a leason of vehicles which are equipped with affected alternator braces and alternator brackets, Federal law requires that any vehicle lessor receiving this recall notice must forward a copy of this notice to the lesses within ten days,

Should you have any questions or difficulties regarding this program, please contact our Customer Assistance Center by calling our toll free number 1-800-343-7357 (1-800-DIRSELS)

Should you have a complaint relative to the correction of the engine, you may wish to report that to:

Administrator, National Highway Traffic Safety Administration 400 Seventh Street, S.W. Washington, DC 20590

Or you may call the toll free Auto Safety Hotline at 1-888-327-4236.

We regret the inconvenience this recall may cause you.

Regards,

Bryan Rathert Executive Director of Powercare Service Engineering Cummins Inc

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